

THE
ZOOLOGICAL RECORD

VOLUME THE EIGHTY-SEVENTH

BEING THE

RECORDS OF ZOOLOGICAL LITERATURE

RELATING CHIEFLY TO THE YEAR

1950

COMPILED FOR THE ZOOLOGICAL SOCIETY OF LONDON BY

J. C. BATTERSBY, A. G. BRIGHTON, E. BROWNING, M. BURTON, J. P. HARDING,
A. B. HASTINGS, R. W. HAYMAN, C. A. HOARE, S. MARKOWSKI, H. M. MUIR-WOOD,
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STUBBLEFIELD, H. DIGHTON THOMAS, W. P. C. TENISON, E. I. WHITE AND THE
COMMONWEALTH INSTITUTE OF ENTOMOLOGY.

EDITED BY

G. BURDER STRATTON

Explorate solum: sic fit via certior ultra.

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PREFACE.

THIS Volume, the eighty-seventh of the Zoological Record, deals mainly with the publications of 1950. It includes also those which, for various reasons, were not recorded in previous volumes.

Articles and books which have not yet reached this country, but concerning which knowledge has been obtained from other sources, are recorded as far as the information permits. They will, if necessary, be dealt with more fully when they can be seen by the Recorders.

Papers and Memoirs intended for the Zoological Record should be addressed to The Editor, Zoological Society of London, Regent's Park, London, N.W.1.

G. BURDER STRATTON,

Editor.

ZOOLOGICAL RECORD ACCOUNT.

FOR THE YEAR ENDED 31ST DECEMBER, 1950.

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	..	5,113	10 11
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ZOOLOGICAL RECORD ACCOUNT.

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